

**Features:****DVR-01 Set**

- H.265 Pro+/H.265 Pro/H.265 video compression
- HDTVI/AHD/CVI/CVBS/IP video input
- Audio via coaxial cable
- Up to 12/24-ch IP camera inputs (up to 6 MP)
- Max. 800 m for 1080p and 1200 m for 720p HDTVI signal transmission
- Up to 10 TB capacity per HDD

Compression and Recording :

- H.265 Pro+ can be enabled to improve encoding efficiency and reduce data storage costs
- Full channel recording at up to 4 MP lite resolution

Storage and Play back :

- 2 SATA interfaces
- Smart search for efficient playback
- Support the third party cloud storage (Drop box/Google Drive/Microsoft One Drive)

Smart Function :

- Support multiple VCA (Video Content Analytics) events for both analog and smart IP cameras
- Support 4-ch line crossing detection and intrusion detection; DS-7216HQHI-K2 supports 1-ch sudden scene change detection

Specification:

- Video compression : H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
- Encoding resolution : When 1080p lite mode is not enabled: 4 MP lite/3 MP/1080p/720p/VGA/WD1/4CIF/CIF When 1080p Lite mode is enabled: 4 MP lite/3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF
- Frame rate : Main stream: When 1080p Lite mode not enabled: For 4 MP stream access: 4 MP lite@15fps; 1080p lite/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N) For 3 MP stream access: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF@15fps For 1080p stream access: 1080p/720p@15fps; VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) For 720p stream access: 720p/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) When 1080p Lite mode enabled: 4 MP lite/3 MP@15fps; 1080p lite/720p lite/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) Sub-stream: WD1/4CIF@12fps; CIF@25fps (P)/30fps (N)
- Video bit rate : 32 Kbps to 6 Mbps
- Dual stream: Support
- Stream type: Video, Video & Audio
- Audio compression: G.711u

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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- Audio bit rate: 64 Kbps
- AHD input: 4 MP, 1080p25, 1080p30, 720p25, 720p30
- HDCVI input: 4 MP, 1080p25, 1080p30, 720p25, 720p30
- CVBS input: PAL/NTSC
- CVBS output: 1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
- VGA output : 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
- Audio input: 1-ch, RCA (2.0 Vp-p, 1 KΩ)
- Audio output: 1-ch, RCA (Linear, 1 KΩ)
- Two-way audio : 1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the first audio input)
- Synchronous playback: 16-ch
- SATA: 2 SATA interfaces
- Capacity : Up to 10 TB capacity for each disk
- Serial interface: RS-485 (half-duplex)
- USB interface : Front panel: 1 × USB 2.0 Rear panel: 1 × USB 3.0
- Power supply: 12 VDC
- Consumption : ≤ 25 W
- Working temperature: -10 °C to +55 °C (+14 °F to +131 °F)
- Working humidity : 10% to 90%
- Dimension: (W × D × H) 380 × 320 × 48 mm (15.0 × 12.6 × 1.9 inch)
- Weight : ≤ 2 kg (4.4 lb)

Camera: 10 Set

- Type: Bullet
- Resolution: 1080 P2048x1536 or better
- 30m IR Range
- 3MP CMOS Image Sensor

Display Unit: 01 Nos

Specification:

- Screen size: 813mm
- Aspect ratio: 16:9
- Resolution: 1366 x 768 or better
- Viewing angle: H 178°C / V 178°C
- Contrast: 4000:1 (Typical)
- Brightness: 250 cd/m2 or better
- Response time: max 20 m/s (Typical)
- Backlight type: DLED
- Dynamic backlight adjust: YES
- Comb Filter: 3D
- Noise Reduction: 3D
- De- Interlace: 3D
- Weak signal Enhancement: Yes
- HDMI IN (Version: 1.3 / 1.4): 2
- USB 2.0: 2
- AV input: 1
- AV output: 1
- RF IN: 1
- PC IN: 1
- Head phone out: 1
- Video system: PAL/ SECAM/ NTSC
- Sound system: BG/ D/ K/ I

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- Receive Channel: 199
- Video: MPEG, AVI, MOV, MKV, DAT, MP4, VOB
- Audio: MP3/WMA/AC3/AAC
- Image: JPG, JPEG, BMP, PNG
- Audio output: 2 x 8W
- Speaker position: Bottom
- Sound Effect: Stereo
- Power supply: 100V - 240V
- Standby power consumption: < 0.5 W
- Maximum power consumption: 45 W
- Dimensions TV with Stand (L x W x H): Approx. 733mm x 179mm x 480mm

HDD: 01 Nos

- Capacity : Min 4 TB

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